DESCRIPTION
CRYL-A-GLAZE G-201 is a 100% reactive, fast curing, high strength, methyl methacrylate (MMA) based, acrylic reactive resin. It is formulated to form a monolithic bond with other CRYL-A-FLEX systems and to be UV resistant.

BENEFITS
• VOC compliant, < 100 g/L
• Fast cure, full strength in less than one hour
• NSF Registered
• Indoor and outdoor applications
• UV resistant
• Resistant to chemical attack
• Can be used clear or pigmented
• Seamless, no cold joints, always bonds to itself
• Meets USDA/FDA and CFIA requirements
• NSF Registered
• Use over a wide temperature range, even below freezing
• Available with Micropel® antibacterial and fungal additive

TYPICAL USES
CRYL-A-GLAZE G-201 is a high strength resin used in self-leveling overlays and roller applied broadcast topping with either DUR-A-FLEX colored quartz, self-leveling fillers or decorative colored chips. It is also recommended for areas exposed to thermal cycling and freezers. This system cannot be thinned with solvents.

PACKAGING & STORAGE CONDITIONS
CRYL-A-GLAZE G-201 is available in 5-gallon (19 liter) pails and 50-gallon (190 liter) drums. Store in a cool and dry place below 85°F (30°C), out of direct sunlight. Do not store near open flame or food. The shelf life is 6 months from ship date in the original unopened containers.

SURFACE PREPARATION
CRYL-A-GLAZE G-201 is to be applied over CRYL-A-PRIME P-101. Ensure the surface is clean, dry, and free of all contaminants before you begin applying the system. Refer to the master Surface Preparation and Joint Guidelines Guide at DUR-A-FLEX.COM for more information.

APPLICATION METHOD / SPREAD RATE
For broadcast systems, the CRYL-A-GLAZE G-201 resin is roller or brush applied. When using the CRYL-A-GLAZE G-201 resin in a self-leveling application, thoroughly mix the components and pour the batch onto the prepared and primed substrate. Trowel or gage rake to the appropriate thickness, then use a spiked roller to release any trapped air. The system may be finished smooth, or if slip resistance is required, broadcast in DUR-A-FLEX colored quartz sand Q-11 or Q-28. Special colored chips can also be used. The cured system is topcoated with one of the CRYL-A-TOP sealers.

COVERAGE/SPREAD RATES
For roller applied broadcast systems, the CRYL-A-GLAZE G-201 is applied at 60-125 Sq Ft per gallon (1.5-3 m² per liter). When used in a self-leveling application, the typical mix is 7 quarts (6.5 liters) of CRYL-A-GLAZE G-201 resin to one 40 lb bag (18.1 kg), SL Filler Blend pigment and CRYL-A-CURE. This mix at 1/8-inch (3 mm) thickness will yield approximately 38 Sq Ft (3.5 m²).

JOINT GUIDELINES
Refer to the Joint Guidelines for complete details on our website.

MOISTURE CONCERNS
Core Analysis Testing is available from Dur-A-Flex to help provide a measurement of ionic content in flooring substrate. Please refer to the Floor Evaluation Guidelines or visit DUR-A-FLEX.COM for more information.

CHEMICAL RESISTANCE
This product is resistant to most common chemicals. Please refer to the master Chemical Resistance Chart on our website for actual resistance to specific chemicals/reagents.

CLEANING
This product is considered to be a low maintenance flooring solution, however, certain textures and service environments require specific procedures. Please refer to the master Cleaning Guide on our website.

CURE
CRYL-A-GLAZE G-201 will be dry to the touch, typically in 45-60 minutes. At this time it is ready for subsequent applications.

TECHNICAL INFORMATION
CRYL-A-GLAZE G-201 is one of a wide range of special repair products manufactured by Dur-A-Flex, Inc. For more information, visit www.dur-a-flex.com or contact Us at contact_us@dur-a-flex.com.
and wearing materials supplied by DUR-A-FLEX. If you require further information on this or any of our other products, please contact our Technical Department.

**PHYSICAL CHARACTERISTICS**

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent Reactive</td>
<td>100%</td>
</tr>
<tr>
<td>VOC</td>
<td>&lt;100 g/L</td>
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<tr>
<td>Pot Life @ 68°F (20°C)</td>
<td>10-20 minutes</td>
</tr>
<tr>
<td>Cure Rate @ 68°F (20°C)</td>
<td>40-60 minutes</td>
</tr>
<tr>
<td>Recoat Time</td>
<td>40-60 minutes</td>
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<tr>
<td>Tensile Strength</td>
<td>2,175 psi</td>
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<tr>
<td></td>
<td>(15 N/mm²)</td>
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<tr>
<td>Compressive Strength</td>
<td>6,000-8,000 psi</td>
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<tr>
<td>(Filled System)</td>
<td>(41-56 N/mm²)</td>
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</tbody>
</table>

**CAUTION**

Adequate cross ventilation should be provided. Read, understand and follow Material Safety Data Sheets and Application Instructions of this flooring system prior to use. Follow the Hazardous Materials Identification System labeling guide for proper personal protective equipment to use when handling this product. Use only as directed. If substrate and/or material temperature is above 90°F (32°C), **Do Not** apply material.